IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

App. No. : 10/808,717 Confirmation No. 6585

Applicant : San, Ka-Yiu; Bennett, G.N.; Vadali, R.V.

Filed : March 24, 2004

TC/A.U. : 1652

Examiner : Walicka, M.A.

Docket No. : 31175413-005002

Customer No.: 51738

Entitled : Increased Bacterial Acetyl-CoA Pool

MS Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION MAILED JANUARY 29, 2007

Dear Sir

In response to the Office Action mailed January 29, 2007 and the Advisory Action mailed May 3, 2007, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Remarks/Arguments begin on page 5 of this paper.